IAP10 Rec'd PCT/PTO 23 DEC 2005

FGRM PTO-1390) (REV. 10-2003)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER **843.45747X00**

		ED OFFICE (DO/EO/US) IG UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37, CER 1.5)			
PCT/JP	ATIONAL APPLICATION NO. 2004/009289	INTERNATIONAL FILING DATE 24 June 2004	PRIORITY DATE CLAIMED 25 June 2003			
TITLE O	F INVENTION Dimensional Shape Measuring Unit, P	rocessing Unit, and Semiconductor Devi	ce Manufacturing Method			
	ANT(S) FOR DO/EO/US sahiro WATANABE et al.					
Applica	nt herewith submits to the United States	Designated/Elected Office (DO/EO/US) th	ne following items and other information:			
1.	This is a FIRST submission of iter	ms concerning a filing under 35 U.S.C	. 371.			
2. 🗌	This is a SECOND or SUBSEQU	ENT submission of items concerning	a filing under 35 U.S.C. 371.			
3. 🗌	This is an express request to beginclude items (5), (6), (9) and (21)		(35 U.S.C. 371(f)). The submission must			
4. 🛛	The US has been elected (Article	31).				
5. 🖾	 A copy of the International Application as filed (35 U.S.C. 371(c)(2))) a. ☐ is attached hereto (required only if not communicated by the International Bureau). b. ☐ has been communicated by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office(RO/US) 					
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7.	a. are attached hereto (requireb. have been communicated by	er, the time limit for making such ame	ernational Bureau).			
8. 🔲	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. 🔲	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Item	s 11 to 20 below concern documen	t(s) or information included:				
11. 🛛	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12. 🗌	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. 🔲	A preliminary amendment.					
14. 🔲	An Application Data Sheet under 37 CFR 1.76.					
15. 🔲	A substitute specification.					
16. 🔲	A power of attorney and/or address letter.					
17. 🗌	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.					
18. 🗌	A second copy of the published international application under 35 U.S.C. 154(d)(4).					
19. 🗌	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
20. 🛛	Other items or information: Figs. 1-14; Request for Examination and Search Form; Credit Card Payment Form.					

IAPO Rec'd PCT/PTO 23 DEC 2018

U.S. APPLICATION 10 0kg/w562 207 INTERNATIONAL APPLICATION NO. PCT/JP2004/009289			ATTORNEY'S DOCKET NUMBER 843.45747X00					
The following fees have	been submitted:			CALCULATIONS	PTO USE ONLY			
21. 🖾 Basic national fee \$300			300	\$300.00				
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provision of PCT Article 33(1)-(4) All other situations \$100				\$200.00				
23. Search fee Search fee (37 to the USPTO International S All other situa	\$500.00	·						
	\$1000.00							
Additional fee listing or comp additional 50 sl	S							
		ach additional 50 or fract a whole number)	ion thereof Rate X \$250.00					
Surcharge of \$130.00	for furnishing the oath or de	claration later than 30 m		s				
	ed priority date (37 CFR 1.		D 4 mp		l			
CLAIMS		NUMBER EXTRA	RATE	£0.00	[
Total Claims	15 - 20 = 2 - 3 =	0	x \$50.00 x \$200.00	\$0.00				
Independent Claims	ENT CLAIMS(S) (if applications)	-	+ \$360.00	\$0.00				
MOLTIFEE DEFENDI		OTAL OF ABOVE (\$0.00				
Applicant claims are reduced by ½	small entity status. See 37			\$				
are reduced by 72.	\$1000.00							
Processing fee of \$130 from the earliest claim	\$							
			NATIONAL FEE =	\$1000.00				
	nclosed assignment (37 CF			s				
accompanied by an ap	propriate cover sheet (37 Cl		EES ENCLOSED =	\$1000.00				
		TOTAL	EES ENCLOSED -	Amount to be	\$			
				refunded:	s			
		Constant		Amount to charged:	3			
 a. ☐ A check in the amount of \$ to cover the above fees is enclosed. b. ☐ Please charge my Deposit Account No. 01-2135 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposition Account No. 01-2135. A duplicate copy of this sheet is enclosed. d. ☒ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. 								
SEND ALL CORRESPO CUSTOMER NO. 0204	57		Signature					
ANTONELLI, TERRY, 1300 North 17th Street, Arlington, VA 22209	STOUT & KRAUS, LLP Suite 1800		Melvin Kraus Name					
Customer No. 020457			22,466 Registration No.					

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Masahiro WATANABE et al.

Application No.:

Not Yet Assigned

Filed:

December 23, 2005

For:

THREE-DIMENSIONAL SHAPE MEASURING UNIT,

PROCESSING UNIT, AND SEMICONDUCTOR

DEVICE MANUFACTURING METHOD

REQUEST FOR EXAMINATION AND SEARCH

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 **December 23, 2005**

Sir:

Applicants respectfully request that a search and examination be conducted in the above-identified application. The necessary search fee and examination fee are enclosed herewith.

Please charge any shortage in the fees due in connection with the filing of this paper, including excess claim fees, to Deposit Account No. 01-2135 (referencing case No. 843.45747X00), and please credit any excess fees to such deposit account.

Respectfully submitted,

Melvin Kraus

Registration No. 22,466

ANTONELLI, TERRY, STOUT & KRAUS, LLP

MK/dc 1300 North Seventeenth Street Suite 1800 Arlington, Va 22209 Telephone: (703) 312-6600

Fax: (703) 312-6666

PAPS ROCHPETAPTO 23 DEC 2009

ATTACHMENT

International Application No. PCT/JP2004/009289	International Filing Date 24 June 2004	Attorney Docket No. 843.45747X00

- 1. International Publication No. WO 2004/113833 A1 Cover Sheet
- 2. International Search Report